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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO <h2 style="text-align: center; margin: 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; font-size: small;">(Use as many sheets as necessary)</p>	<h3 style="text-align: center; margin: 0;">Complete if Known</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/743,852</td> </tr> <tr> <td>Filing Date</td> <td>December 22, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Rocco Dean Gogliotti</td> </tr> <tr> <td>Art Unit</td> <td>Not Yet Known 1624</td> </tr> <tr> <td>Examiner Name</td> <td>Not Yet Known COLEMAN</td> </tr> <tr> <td>Attorney Docket Number</td> <td>PC 25547A</td> </tr> </table>	Application Number	10/743,852	Filing Date	December 22, 2003	First Named Inventor	Rocco Dean Gogliotti	Art Unit	Not Yet Known 1624	Examiner Name	Not Yet Known COLEMAN	Attorney Docket Number	PC 25547A
Application Number	10/743,852												
Filing Date	December 22, 2003												
First Named Inventor	Rocco Dean Gogliotti												
Art Unit	Not Yet Known 1624												
Examiner Name	Not Yet Known COLEMAN												
Attorney Docket Number	PC 25547A												
Sheet <u>1</u> of <u>4</u>													

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)			class	sub class
BC		US- US 4,824,833	4-25-89	IIJIMA et al.	514	230.5
BC		US- US 5,703,075	12-30-97	GAMMILL et al.	514	233.5
BC		US- US 6,518,277	2-11-03	SADHU et al.	514	266.1
		US-				
		US-				
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FOREIGN PATENT DOCUMENTS						
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
BC		WO 01/53266	7-26-01	WIPO		
BC		WO 01/81346	11-1-01	WIPO		
BC		EP 1277738	1-22-03	EPO		

Examiner Signature <u>Brenda Coleman</u>	Date Considered <u>May 24, 2006</u>
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/730680
		Filing Date	December 8, 2003
		First Named Inventor	Nicole Barvian, et al.
		Art Unit	Not Yet Known 1624
		Examiner Name	Not Yet Known COLEMAN
Sheet 2 of 4	Attorney Docket Number	PC 50508	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
BC		ANDREI, et al., Somatic Mutation and Homozygous Deletion of PTEN/MMAC1 Gene 10q23 in Renal Cell Carcinoma, Anticancer Research, 1999, pp 3841-3846, Vol 19	
BC		BORLANDO, et al., Increase phosphoinositide 3-kinase activity induces a lymphoproliferative disorder and contributes to tumor generation in vivo, FASEB J., May 2000, pp. 895-903, Vol 14	
BC		BRASS, et al., DNA Amplification on Chromosome 3q26.1-q26.3 in Squamous Cell Carcinoma of the Lung Detected by Reverse Chromosome Painting, Eur. J. Cancer, 1996, pp 1205-1208, Vol 32A(7), Great Britain	
BC		FORGACS, et al., Mutation analysis of the PTEN/MMAC1 gene in lung cancer, Oncogene, 1998, pp 1557-1565, Vol 17	
BC		HIRSCH, et al., Central Role for G Protein-Coupled Phosphoinositide 3-Kinase in Inflammation, Science, February 2000, pp 1049-1053, Vol 287, USA	
BC		HIRSCH, et al., Resistance to thromboembolism in PI3Ky-deficient mice, FASEB Journal, July 2001, pp. 2019-2021, USA	
BC		HU, et al., Inhibition of Phosphatidylinositol 3'-Kinase Increases Efficacy of Paclitaxel in in Vitro and in Vivo Ovarian Cancer Models, Cancer Res., February 2002, pp. 1087-1092, Vol 62	
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BC		KATSO, et al., Cellular Function of phosphoinositide 3-Kinases: Implications for Development, Immunity, Homeostasis, and Cancer, Annu. Rev. Cell Dev. Biol. 2001, pp 615-675, Vol 17, USA	
BC		KOTELEVETS, et al., Inhibition by Platelet-activating Factor of Src-and Hepatocyte Growth Factor-dependent Invasiveness of Intestinal and Kidney Epithelial Cells, J. Biol. Chem., June 1998, pp 14138-14145, Vol 273(23), USA	

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		Application Number	10/743,852		
		Filing Date	December 22, 2003		
		First Named Inventor	Rocco Dean Gogliotti, et al		
		Art Unit	Not Yet Known 1624		
Examiner Name	Not Yet Known COLEMAN				
Sheet	3	of	4	Attorney Docket Number	PC 25547A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
BC		KRCHAK, et al., A solid phase traceless synthesis of quinoxalinones, Tetrahedron Letters, 2000, pp 2835-2838, USA	
BC		LEE, et al., Solid-phase combinatorial synthesis of 5-arylalkylidene rhodanine, Tetrahedron Letters, 2000, pp 5729-5732, USA	
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BC		LEOPOLDT, et al., GBY Stimulates Phosphoinositide 3-Kinase-y by Direct Interaction with Two Domains of the Catalytic p110 Subunit, December 1997, pp 7024-7029, Vol 273(12), USA	
BC		MA, et al., PIK3CA as an oncogene in cervical cancer, Oncogene, 2000, pp 2739-2744, Vol 19,	
BC		NAKANISHI, et al., Novel Functions of Phosphatidylinositol 3-Kinase in Terminally Differentiated Cells, Cellular Signalling, 1995, pp 545-557, Vol 6, Great Britain	
BC		PHILP, et al., The Phosphatidylinositol 3'-kinase p85a Gene Is an Oncogene in Human Ovarian and Colon Tumors, Cancer Research, October 2001, pp 7426-7429, Vol 61, USA	
BC		SHAYESTEH, et al., PIK3CA is implicated as an oncogene in ovarian cancer, Nature Genetics, January 1999, pp. 99-102, Vol 21	
BC		SUSA, et al., Platelet-derived Growth Factor Activates Membrane-associated Phosphatidylinositol 3-Kinase and Mediates Its Translocation from the Cytosol, November 1992. Pp 22951-22956, Vol 267(32), USA	
BC		VANHAESEBROECK, et al., p110d, a novel phosphoinositide 3-kinase in leukocytes, Proc. Natl. Acad. Sci., April 1997, pp. 4330-4335, Vol. 94, USA	

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				Application Number	10/743,852
				Filing Date	December 22, 2003
				First Named Inventor	Rocco Dean Gogliotti, et al
				Art Unit	Not Yet Known 1624
				Examiner Name	Not Yet Known COLEMAN
Sheet	4	of	4	Attorney Docket Number	PC 25547A

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	1
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
BC		WO 04/007491	01-22-2004	Applied Research		
BC	03-12-2002	WO 00/76987	12-21-2000	Warner-Lambert		
BC		WO 00/76988	12-21-2000	Warner-Lambert		

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/743,852
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First Named Inventor	Rocco Dean Gogliotti, et al.
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Examiner Name	Not Yet Known COLEMAN
Attorney Docket Number	PC 25547A

Sheet

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BC		Chemical Abstract AN: 2003:1957877 CHEMCATS, PD: July 9, 2002	
BC		Chemical Abstract AN: 2003:1940777 CHEMCATS, PD: July 9, 2002	
BC		Chemical Abstract AN: 2003:1940509 CHEMCATS, PD: July 9, 2002	
BC		Chemical Abstract AN: 2003:1940371 CHEMCATS, PD: July 9, 2002	
BC		Chemical Abstract AN: 2002:2995642 CHEMCATS, PD: January 17, 2002	
BC		Chemical Abstract AN: 2002:2977312 CHEMCATS, PD: July 9, 2002	
BC		Chemical Abstract AN: 2002:2647933 CHEMCATS, PD: July 9, 2002	
BC		Chemical Abstract AN: 2002:2272781 CHEMCATS, PD: July 9, 2002	
BC		Chemical Abstract AN: 2002:1467769 CHEMCATS, PD: January 17, 2002	
BC		Chemical Abstract AN: 2002:1464450 CHEMCATS, PD: January 17, 2002	

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		First Named Inventor	Rocco Dean Gogliotti, et al.
		Art Unit	Not Yet Known 1624
		Examiner Name	Not Yet Known COLEMAN
Sheet	2	of	2
		Attorney Docket Number	PC 25547A

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BC		Chemical Abstract AN: 2002:1461688 CHEMCATS, PD: January 17, 2002	
BC		Chemical Abstract AN: 2002:1460415 CHEMCATS, PD: January 17, 2002	
BC		Chemical Abstract AN: 2002:1458784 CHEMCATS, PD: January 17, 2002	
BC		Chemical Abstract AN: 2002:1455387 CHEMCATS, PD: January 17, 2002	

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